



Department of Toxic Substances Control



700 Heinz Avenue, Suite 200 Berkeley, California 94710-2721 Governor

May 3, 2005

Mr. Jeffery Morris, P.E. CH2M Hill 155 Grand Avenue, Suite 1000 Oakland, CA 94612

LENNAR MARE ISLAND, POLYCHLORINATED BIPHENYL (PCB) SITE - BUILDING 842 UL#01 WITHIN INVESTIGATION AREA C3, DATED DECEMBER 3, 2004

Dear Mr. Morris:

The Department of Toxic Substances Control (DTSC) has reviewed the PCB report for Building 842 UL#01 in the Eastern Early Transfer Parcel (EETP), Investigation Area C3. The Navy investigated the site and found the maximum PCB concentration was 8.8 mg/kg with an average concentration of 1.55 mg/kg. PCBs were not detected above concentrations of 1 mg/kg in 9 of the 13 samples collected from the concrete floor of the building. The risk evaluation concludes that the estimated potential cancer risk for PCBs in an industrial setting is 7x10⁻⁶ with a risk hazard index of 0.45. DTSC has no comment at this time other than the requirement of a land use covenant restricting the area for industrial use only.

Should you have any questions, please contact me at (510) 540-3759.

Sincerely,

Henry Chui, P.E.

Remedial Project Manager

Office of Military Facilities

Mr. Gary Riley, P.E. CC:

Regional Water Quality Control Board 1515 Clay Street, Suite 1400 Oakland, California 94612

Ms. Carolyn d'Almeida

U.S. Environmental Protection Agency (SFD-8-1)

75 Hawthorne Street

San Francisco, California 94105-3901